

Shanghai Aladdin Biochemical Technology Co., LTD

Building No. 7, No. 11, Galileo Road, Pudong New Area, Shanghai 201210, China

Certificate of Analysis

Date of Testing: 2025-07-04 16:24:57

Date of Next Testing: 2026-07-04 16:24:57

Product Name:

Express Enzyme (1×), with Phenol Red

CAS Number:

Specifications & Purity:

BioReagent, for cell culture, Sterile-Filtered, Ready-to-use, 1×

Lot #:

ZJ25F0723706

SKU #:

R1202383

Version:

1

Analysis #:

018655

Parameter	Limit Value	Result
Specific Activity ≥ 750 USP U/mL	Conform	Conform
Concentration ≥ 0.025 mg/mL	Conform	Conform
pH (7.2-7.5)	Conform	Conform
Osmolality (270-320 mOsm/kg)	Conform	Conform
Endotoxin Level <1EU/ml	Conform	Conform
Mycoplasma test	Negative	Negative
Microorganism test	Negative	Negative
Seal Integrity Testing	Conform	Conform



Sophia Cheng
Quality Assurance